Ir	ıdex	of C	laims	

Application/Control No.	App
•	Rec

plicant(s)/Patent under examination

10/647,494

HERBERGER ET AL.

Examiner

Art Unit

Jason R. Kurr

2615

√	Rejected
11	Allowed

-	(Through numeral) Cancelled
÷	Restricted

Z	Non-Elected
_	Interference

Α	Appeal
0	Objected

			L					ı		
01		-								_
Cla		<u> </u>	_			Date	;			\dashv
a	Original	20	20							
Final	rigi	1/8/07	6/13/07					i		
			l	L						
	1 2 3 4 5 6	1 1 1 1 1 1	7 7 7 7	\vdash		_	_			
	3	1	ij		\vdash	\vdash	Н	Н		\dashv
	4	Ì	寸	-				Н		\dashv
	5	1	T	\vdash					_	\neg
	6	1	1			П				\neg
	7	1	1						_	
	8 9	777	7 7 7							
	9	1	1		Ĺ					
	10	1	1							
	11	1	ļ	<u> </u>		Ш	Ш	Щ		\square
	12	V	V	<u> </u>			Ш.	L.		Ш
	11 12 13 14 15 16 17 18 19 20 21	1	7 7 7	 			Щ	_		Ш
	14	1	V		 	\vdash	Н			\dashv
	15			\vdash					_	$\vdash\vdash$
	17	1	1	-	\vdash	┝╌╎	Н		\vdash	\vdash
	18	V	1	┢	\vdash		H			_
	19	V	1	┢			\vdash			\vdash
	20	V	V	├	_	\vdash	-	-	-	
	21	Ė	一	\vdash		\vdash				
	22	Π	Г							
	22 23 24									
	24						·			
	25	_					<u> </u>			Ш
	25 26 27				<u> </u>	_	_	_		
	27	L	_	L_	L_	<u> </u>	_	L_	_	Н
	28 29	⊢		-	 	-		<u> </u>	_	Н
	29	├	-	├	┢	-	-			Н
	30 31	┢	-	-	┢	\vdash		\vdash	_	Н
	32	├	╁	\vdash	\vdash	\vdash	\vdash	\vdash	ŀ	Н
	33	\vdash	\vdash	1	\vdash	_		_	-	\vdash
	34	\vdash	 		\vdash	1		_	\vdash	П
	34 35			Γ						
	36									
	36 37 38							匚		
	38	<u> </u>		_		_	_	_		Ш
<u> </u>	39	_	lacksquare	\vdash	_	_	<u> </u>	<u> </u>	_	Ш
	40		\vdash	-	╄	<u> </u>	⊢	\vdash	ļ	Ш
	41	-			├-	<u> </u>	<u> </u>	<u> </u>	_	\vdash
<u> </u>	42	-	\vdash	\vdash	\vdash	1	\vdash	\vdash	_	Н
	43	╁	├	-	 -	╁	\vdash		├─	-
	45	 	├	-	1	╁	\vdash	-	\vdash	Н
	46	1	T	\vdash	\vdash	\vdash	\vdash	_		
	47	T	\vdash	T	1	T	\vdash	 		
	48									
	49									
I	50	1	Ι				I	1	I	1

	. [Date)					Cla	im					Date						C
6/13/07								Final	Original											Final
1									51										į	
1									52 53											
1									53											
1									54					_					ļ	
1									55 56				_						ļ	
<u> </u>	4								56	Ш				_					ļ	
, -	-	_	-i						57										ļ	•
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1									58 59	-				_				Ш		
- -	┿	<u> </u>			_	_			59				\vdash					-	ŀ	
1	+		\vdash	_					60	Н							_	\vdash		
1	+		\vdash	_					61 62	Н	_	_	_	_		_	_		-	
\ -		-							63	Н									ŀ	
1 1	+		_	-					64	\vdash	_		-			_	_		ŀ	
) -	+-	_	Н		\vdash			_	64 65	Н	_	-	-						ŀ	
1	+				\vdash				66		_		-			_	_			
il	+-	-	H		\vdash	H			67			-	-							<u> </u>
j	+	-	\vdash	\vdash	\vdash	 	1		68	-		\vdash	Н	-		_	\vdash			
1	+	\vdash	\vdash		\vdash	\vdash	1		69			<u> </u>				_	_		1	
1	1	\vdash	_	\vdash	_	-			69 70			H	\vdash	-						
	o	\vdash		\vdash					71	\vdash		Н	\vdash	Н		_	_			
\dashv	\top			\vdash		_	ĺ		72						_					
$\neg \vdash$	╁								72 73			Г	Г							
	1						1		74											
	\top								75				-							
									76											
									77											
									78						L					
	_	_	_		_	L_		<u> </u>	79				<u> </u>			ļ	<u> </u>			
		L_		_	_				80	_				<u> </u>		_		<u> </u>		
\perp	_	_		<u> </u>		_			81,					_	_		_	$ldsymbol{f eta}$		
_	-	_		<u> </u>					82	_	_	_	<u> </u>	<u> </u>	<u> </u>	ļ	ļ	<u> </u>		
-			<u> </u>	-	 	<u> </u>	1		83 84		_		<u> </u>	⊢	<u> </u>			 		
	+	-	-	<u> </u>	┝	-	1	<u> </u>	05			-	-	├	_	-	⊢	├		
	┰	-	<u> </u>	┝	-	_	1	<u> </u>	85 86		-	-	\vdash	┝	_	⊢	├	┝		
+	+	-	<u> </u>	⊢	-	 	1	<u> </u>	87	├				-	-	-	\vdash	\vdash		
\dashv	╫	-	┢─	├	-	-	1		88	-	\vdash	\vdash	\vdash	\vdash	_		⊢	┢		
	+	\vdash	┢	┢	1	H	·		89	\vdash	-		-	\vdash		\vdash		\vdash	1	
+	+	H	H	\vdash	 	\vdash	1	-	89 90			\vdash	┢			\vdash	\vdash	\vdash	1 1	
\dashv	+		\vdash	H	-		1		91			\vdash	\vdash					 	1 1	
		-	\vdash	\vdash		\vdash	1		92	Н		1-	-	_		_	t^-		1 1	
\neg	1		Г	Н		Т	1		93			\vdash	T				\vdash		1	
_	1		Г	1	1	 	1		94	1		1		1	\vdash	Ι		1		
	1						1		95				_							
						·]		96											
	I^{-}]		97											
]		98											
		L					1		99		\Box	\Box	\Box	Ľ			$oxedsymbol{oxed}$			
		<u> </u>			L	<u> </u>	J		100	<u> </u>	L_	<u> </u>	<u></u>	<u></u>	<u> </u>	_	<u> </u>	<u> </u>	J	

Cla	aim	Date									
<u>~</u>	Original										
Final	į										
"	ō										
					_		-	-	-	\dashv	
	101 102			Н		-	_			\dashv	
	102	\dashv				-				-	
	103	\dashv		_			-	\blacksquare	-	\dashv	
	104 105	\dashv		_							
	105			_						\dashv	
	106	-				_					
-	107	_				-					
	108			_	Ť	_					
	109										
	110										
	111										
	112										
	112 113 114										
	114									П	
	115				П						
	116			Н	П	\vdash				\Box	
<u> </u>	117	т			\vdash			\vdash	\vdash	\neg	
	118	Н								H	
 -	119	Н	_	-	-					\dashv	
<u> </u>	120	-	-	-	-	-	_	-	-	-	
	120		-		<u> </u>			\vdash	<u> </u>		
<u> </u>	121 122 123 124 125 126 127 128 129		_	-		-	_		<u> </u>	Н	
_	122	_			_	\vdash	\vdash	\vdash	-		
	123		_	_	<u> </u>	_			<u> </u>		
	124				<u> </u>		_		<u> </u>	\vdash	
<u> </u>	125			<u> </u>	<u> </u>			_			
	126			_	_	_				Ш	
	127	$ldsymbol{ld}}}}}}$		_		_			_	Ш	
	128			_	L			L	_	Ш	
	129	_		L						Ш	
	130									Ш	
	131									Ш	
	132 133						L	L			
	133										
	134									П	
	135		l					<u> </u>			
	135 136					Г		Γ		П	
	137	Г	 	Π						П	
	138	П			Г					П	
	139		<u> </u>	T	\vdash	Т		\vdash	_		
<u> </u>	140		\vdash	T	Ė	\vdash	_			Н	
\vdash	141		\vdash	\vdash	 		_	I	Н	H	
	142	H		\vdash	\vdash	\vdash			\vdash	\vdash	
-	143		-	\vdash	\vdash	\vdash	-		-	\vdash	
	144	\vdash		\vdash	\vdash		├	\vdash	\vdash	\vdash	
\vdash	145	\vdash	-		-	\vdash	\vdash	\vdash	\vdash	\vdash	
<u> </u>	145	\vdash	-	 		-	├—	\vdash	\vdash	H	
<u> </u>		\vdash	-	\vdash	\vdash	-		 	\vdash	\vdash	
<u> </u>	147	<u> </u>	\vdash	\vdash	⊢	 		├	-	\vdash	
<u> </u>	148	⊢	 	 	 	<u> </u>	\vdash	<u> </u>	\vdash	Н	
	149	<u> </u>	<u> </u>	├	<u> </u>	 		-	├-	\vdash	
	150	<u> </u>				<u></u>				L	